



European Research Council Grants – opportunities for European and Ukrainian Researchers

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NCP ERC Ukraine

The State Fund For Fundamental Research



10 years of excellent research
funding



Mission



The ERC's mission is to encourage the highest quality research in Europe through competitive funding and to support investigator-driven frontier research across all fields, on the basis of scientific excellence

Mission



ERC grants are awarded through open competition to projects headed by starting and established researchers, irrespective of their origins, who are working or moving to work in Europe. The sole criterion for selection is scientific excellence. The aim here is to recognize the best ideas, and confer status and visibility on the best brains in Europe, while also attracting talent from abroad

Types of Grants



1. Starting Grant
2. Consolidator Grant
3. Advanced Grant
4. Proof Of Concept Grant
5. Synergy Grant

Starting Grant



Profile of the ERC Starting Grant Principle Investigator:

Researchers of any nationality with **2-7 years of experience since completion of PhD**

Starting Grants can be up to a maximum of EUR 1 500 000 for a period of 5 years

Consolidator Grant



Profile of the ERC Consolidator Grant Principle Investigator:

Researchers of any nationality with **7-12 years of experience since completion of PhD**

Consolidator Grants can be up to a maximum of EUR 2 000 000 for a period of 5 years

Advanced Grant



Profile of the ERC Advanced Grant

Principle Investigator:

Applicants are expected to be active researchers who have a track-record of significant research achievements in the last 10 years

Consolidator Grants can be up to a maximum of EUR 2 500 000 for a period of 5 years

Proof Of Concept Grant



The ERC Proof of Concept funding is made available only to those who already have an ERC award to establish proof of concept of an idea that was generated in the course of their ERC-funded projects

Proof of Concept Grants are up to **€150 000** for a period of **18 months**

Synergy Grant



A group of **two to maximum four Principal Investigators** – of which one will be designated as the corresponding PI – working together and bringing different skills and resources to tackle ambitious research problems

Synergy Grants can be up to a maximum of € 10 million for a period of 6 years



Ukrainian ERC Grants*

*ERC official information

FP7 ERC Calls (2007-2013)



Under FP7, a total of **106** researchers of Ukrainian nationality based in ERA Host Institutions applied for ERC funding during that period

Out of 106 applicants, **7** were successful

H2020 ERC Calls (2013-2017 + StG2018)



Under H2020, ERC has so far evaluated **46** proposals by researchers based in Ukrainian Host Institutions (nearly all of Ukrainian nationality)

In addition, a total of **116** PIs of Ukrainian nationality based in host institutions in ERA countries applied to ERC granting under H2020.

Out of them, **4** obtained a grant.

They are based in host institutions in Switzerland, Germany, Spain, and France.



ERC is implementing actions to strengthen the cooperation with Ukrainian research community and to encourage Ukrainian scientists to apply to ERC grants. These include information events and exchanges of view with key stakeholders in Ukrainian research community



Ukrainian ERC Grantees

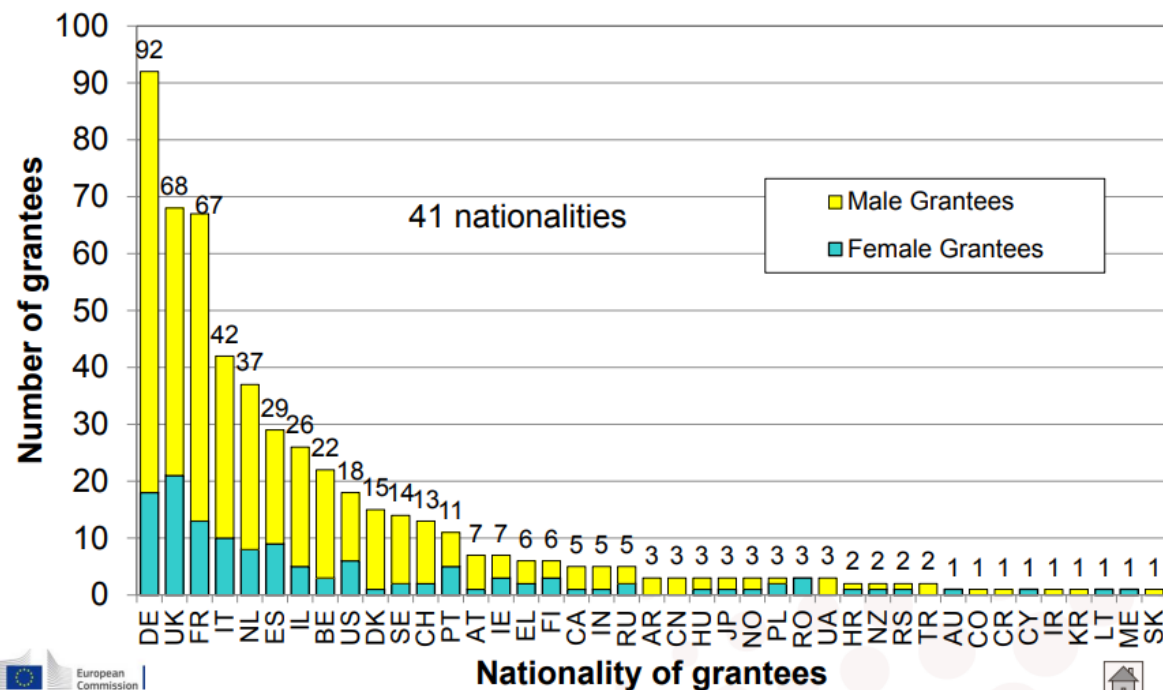
Starting Grant - 2012



ERC Starting Grant 2012 Call Grantees by nationality and gender

Source: 536 proposals

European Research Council



3 Male Grantees
from Ukraine



Starting Grant - 2015

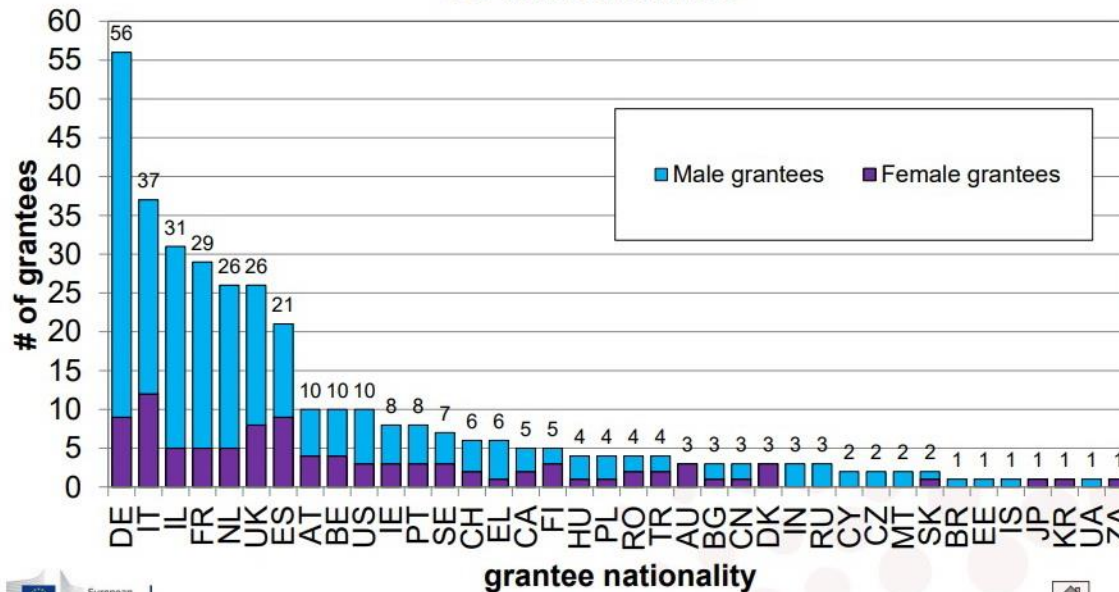


ERC Starting Grant 2015 Call
Grantees by nationality and gender
 350 grants

European Research Council



38 nationalities



1 Male Grantee
from Ukraine



| 4

CHUMAK	Andrii	Technical University Kaiserslautern	Technische Universität Kaiserslautern	DE	MagnonCircuits	Nano-Scale Magnonic Circuits for Novel Computing Systems	PE3
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Consolidator Grant - 2014



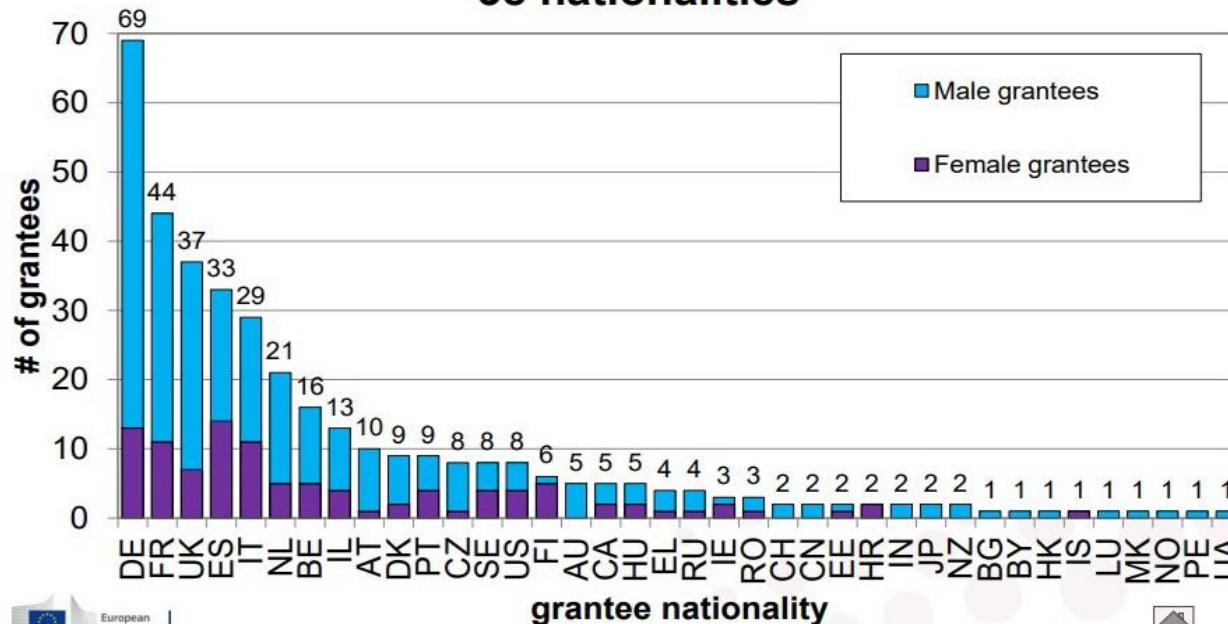
European Research Council



ERC consolidator Grant 2014 Call Grantees by nationality and gender

Source: 372 grants

38 nationalities



1 Male Grantee
from Ukraine

ADAMEYKO	Igor	Medical University of Vienna	Medizinische Universität Wien	AT	STEMMING-FROM-NERVE	Targeted Cell Recruitment During Organogenesis And Regeneration: Glia Makes The Tooth	LS3
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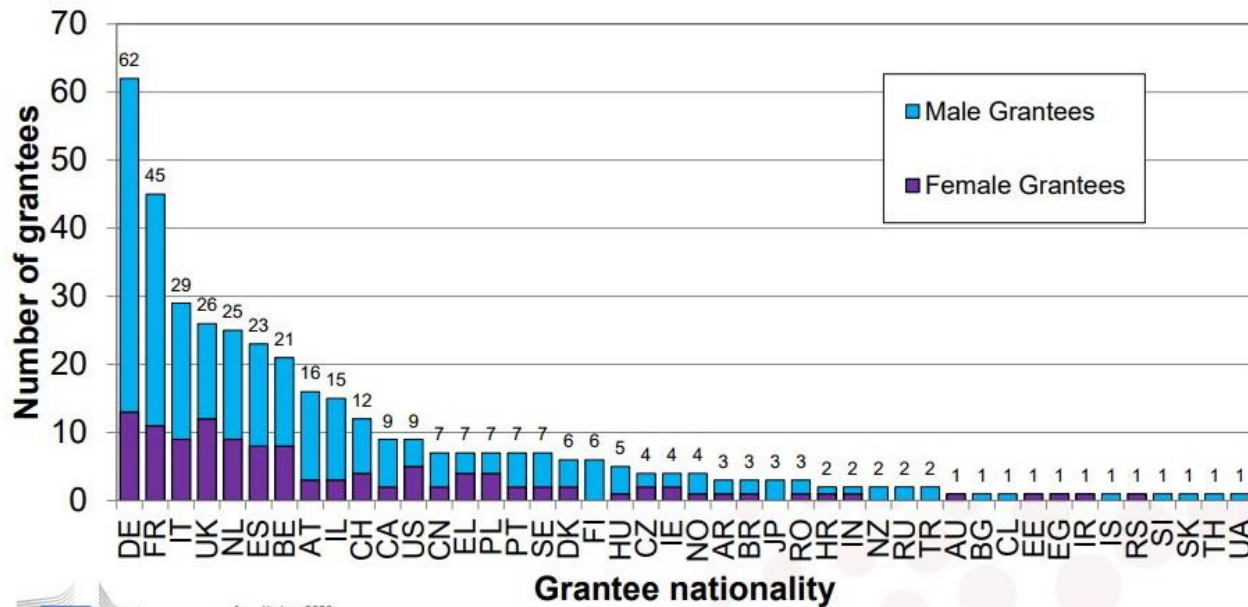
Starting Grant - 2016



ERC Starting Grant 2016
Grantees by nationality and gender
Total 390 grants



44 nationalities



1 Male Grantee
from Ukraine

Starting Grant - 2017



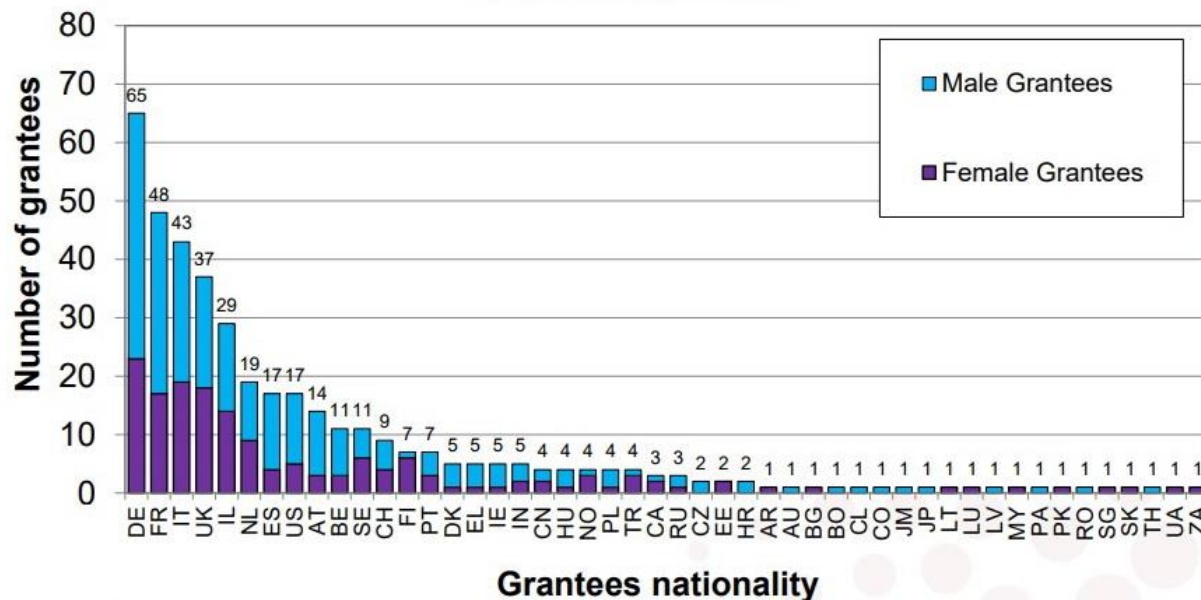
ERC Starting Grant 2017 Grantees by nationality and gender

Total 406 grants



European Research Council
Established by the European Commission

48 nationalities



1 Female Grantee
from Ukraine



European
Commission

Horizon 2020
European Union funding
for Research & Innovation

Starting Grant - 2017



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ERC Starting Grant for Lesya Shchutka

ERC Starting Grant for Lesya Shchutka

09.09.2017

Three researchers are to receive ERC Starting Grants from the European Research Council (ERC) for their projects at ETH Zurich, among them particle physicist Lesya Shchutka. These prestigious grants are awarded to talented individuals from around Europe at the start of their careers

The project of [Lesya Shchutka](#) → at a glance:



The Large Hadron Collider (LHC) at CERN is successfully operating at a record-breaking energy and is expected to deliver an enormous dataset of proton-proton collisions in the next 6 years. Lesya Shchutka will take advantage of both the unprecedented collision energy and the large number of events to be recorded in order to search for signs of new particles – Majorana neutrinos – which could uncover the nature of dark matter, provide an explanation for the matter-antimatter asymmetry of the universe or answer questions about the origin of neutrino masses. To achieve this, she will establish and lead a new multisignature research programme at the CMS experiment. This programme will exploit both the intensity and energy frontiers opening up at the LHC and can be further expanded at the high-luminosity LHC (HL-LHC).

[Full ETH press release](#) →

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Any questions?



Thank you for your attention!

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